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## WHAT IS CLAIMED IS:

1. The method of providing an efficient worldwide sourcing services comprising:

storing a comprehensive database for manufacturing companies worldwide including their sales volumes, process capability and markets serviced;

receiving a request for quote (RFQ) which includes the buyer's requirements for the seller, contract specifications and drawings and specifications of the component to be manufactured;

automatically selecting from said database those sellers having the specific capability to manufacture said component;

automatically transmitting said list of potential sellers to said buyer of said component for buyer's selection and deselecting said sellers;

enabling the selected sellers to review online all open RFQ's and enter bids; and

storing historical transactions between buyers and sellers including RFQ's from buyers and bids from sellers.

- 2. The method of Claim 1, including receiving from buyers their ratings about sellers and receiving from sellers their ratings about buyers of buyers.
- 3. The method of Claim 2, wherein buyers are rated by sellers as to Quick Pay, Show Pay, Pay Per Terms and Quality of Experience.
- 4. The method of Claim 2, wherein sellers are rated by buyers as to Quality, Delivery/ Landed Price and Quality of Experience.
- 5. The method of Claim 1, including online locating of buyers of similar components.
- 6. The method of Claim 1, including online location of sellers of similar components.
- 7. The method of Claim 1, comprising transmitting to unsuccessful bidders information about the buyer's decision including quality, delivery, price and geography.
- 8. The method of Claim 1, wherein said buyer's request for quote (RFQ) includes photographs of the component to be manufactured.

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	comprising:
	storing a comprehensive database for manufacturing companies
	worldwide including their sales volumes, process capability and markets
5	serviced;
	receiving a request for quote (RFQ) which includes the buyer's
	requirements for the seller, contract specifications and drawings and
	specifications of the component to be manufactured;
	automatically selecting from said database those sellers having the
10	specific capability to manufacture said component;
	automatically transmitting said list of potential sellers to said buyer of
	said component for buyer's selection and deselecting said sellers;
	enabling the selected sellers to review online all open RFQ's and enter
	bids; and
15	transmitting to unsuccessful bidders information influencing the buyer's
	decision including quality, delivery, price and geography.
	10. The method of providing an efficient worldwide sourcing services
	comprising:
	storing a comprehensive database for manufacturing companies
20	worldwide;
	receiving requests for quote which include the Buyer's requirement
	criteria for the seller;
-	automatically selecting from said database those sellers matching the
	buyer's requirement criteria;
25	sending said list of potential sellers to said buyers of said component for
	buyer's selection and deselecting said sellers; and
	enabling the selected sellers to review online all open RFQ's.
	11. A system for automated sourcing comprising:
	a database storing detailed information about a plurality of
30	manufacturing sellers;

The method of providing an efficient worldwide sourcing services

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a server computer connected to the World Wide Web storing a buyer's RFQ including a description of the component to be manufactured, said server limiting online access to said description to only automatically selected sellers; and

a computer coupled to said database and said server computer comparing the seller's capabilities with a buyer's RFQ criteria.